PTO 1390 Page 1 of 1		Page 1 of 1 US	S Dept. of Commerce Pat. & Trademark Office	Attorney's Docket No. 23155					
	Γ	NSMITTAL LETTER 'DESIGNATED/ELECTE CONCERNING A FILIN	US. Application No. (if known) 10/520999						
INTERNATIONAL APP. NO. PCT/DE2003/002290			INTERNATIONAL FILING DATE 8 July 2003	PRIORITY DATE CLAIMED 10 July 2002					
TITLE OF INVENTION NUCLEOTIDE SEQUENCES THAT ENCODE DEREGULATED PHOSPHOGLYCER									
APPLICANT(S) FOR DO/EO/US Lothar EGGELING et al									
Applicant herewith submits to the United States Designated/Elected Office (DO/EU/US) the following.									
1.			n of items concerning a filing under 35						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371.							
3.		This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 317(b) and PCT Articles 22 and 39(1).							
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the							
	_	earliest claimed priority date.							
5.		 A copy of the International Application as filed (35 USC 371(c)(2)). a. □ is transmitted herewith (required only if not transmitted by the International Bureau. b. □ has been transmitted by the International Bureau. c. □ is not required, as the application was filed in the United States Patent Office. 							
6.		A translation of the International application into English. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau. b. have been transmitted by the International Bureau.							
7.									
		such amendments has NOT expired.							
0	d. have not been made and will not be made.								
8. 9.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3). An oath or declaration of the inventor(s) (35 USC 371(c)(4).							
10.		At oath of declaration of the inventor(s) (35 USC 371(c)(4). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).							
Items 11. to 16. below concern documents or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An Assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.							
14.		A substitute specification.							
15.		A change of power of attorney and/or address letter.							
16. ■ Other items of information.									

- d. The commissioner is authorized to charge any additional fees which may be required or credit any overpayment to deposit account 18-2025. A copy of this sheet is enclosed
- e. A PTO-2038 in the amount of \$40 to cover recordal of the Assignment is enclosed

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

The Firm of Karl F. Ross P.C. 5676 Riverdale Ave. Box 900 Riverdale (Bronx), NY 10471

23155

I hereby certify that I have deposited this to respondence with the US Postal Service as/

first-class or, if a mailing-label number is given below, as express mail addressed to Comm. of Patents, Box 1450, Alexandria, VA 22313-1450

36 JAN 2006

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IN THE U.S. PATENT AND TRADEMARK OFFICE

Lothar EGGELING et al

Patent App.

Inventor

10/520,999 (US Nat'l phase of

PCT/DE2003/002290)

Filed

7 January 2005

For

NUCLEOTIDE SEQUENCES THAT ENCODE DEREGULATED

PHOSPHOGLYCERATE DEHYDROGENASES

Hon. Commissioner of Patents

Box 1450Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL -- PCT APPLICATION

- PCT Transmittal
- PCT Application
- П Translation
- Sheets of Drawing (0)
- PCT Declaration
- PCT Documents
- International Search Report
- Preliminary Amendment
- Assignment (with PTO-1595 and sep. PTO-2038)
- PTO-2038 for Official Fees

Late filing

\$130.00

01/12/2006 LLANDGRA 00000055 10520999

01 FC:1617

Total 130.00 OP

\$130.00

Please charge any fees not covered by an enclosed PTO-2038 to account 18-2025 of the undersigned.

6 January 2006

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Customer No.

rg

Respectfully submitted,

The Firm of Kart F. Ross P.C.

Reg.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vriginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/520,999 Lothar Eggeling 23155

The Firm of KarlF Ross 5676 Riverdale Ave Box 900 Riverdale (Bronx), NY 10471



PCT/DE03/02290

I.A. FILING DATE PRIORITY DATE

07/08/2003 07/10/2002

INTERNATIONAL APPLICATION NO.

CONFIRMATION NO. 2791
371 FORMALITIES LETTER

OC000000017764514

Date Mailed: 01/03/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/07/2005
- English Translation of the IA filed on 01/07/2005
- Copy of the International Search Report filed on 01/07/2005
- Copy of IPE Report filed on 01/07/2005
- Preliminary Amendments filed on 01/07/2005
- Information Disclosure Statements filed on 01/07/2005
- Biochemical Sequence Diskette filed on 01/07/2005
- Biochemical Sequence Listing filed on 01/07/2005
- U.S. Basic National Fees filed on 01/07/2005
- Priority Documents filed on 01/07/2005
- Specification filed on 01/07/2005
- Claims filed on 01/07/2005
- Abstracts filed on 01/07/2005
- Drawings filed on 01/07/2005
- Paper nucleotide sequence listings filed on 01/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath





or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

' Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION	NUMBER NO.	INTERNATIONAL APPLICA	TION NO.	ATTY. DOCKET NO.	٦
10/520,	999	PCT/DE03/0229	90	23155	-

FORM PCT/DO/EO/905 (371 Formalities Notice)